

The Atomic Structure of RuSb_2 , by R. N. Kuz'min,
N. N. Zhuravlev, 5 pp.

RUSSIAN, per, Kristallografiya, Vol V, No 2,
1960, pp 218-223.

AIP
Sov Phys Crystall
Vol V, No 2

Sci

Jun 62

201,618

Metallographic and x-ray Diffraction Study of
Alloys in the Systems Antimony-Iridium, by
R. N. Kuz'min, G. S. Zhdanov, N. N. Zhuravlev,

RUSSIAN, per, Kristallografiya, Vol II, No 1,
1957, pp 48-50.

Amer Inst of Phys

Sci

Feb 60

108,566

Study of the System Bi - Rh, by G. S.
Zhdanov, N. N. Zhuralev, R. N. Kuz'min,
12 pp, UNCL. (✓)

RUSSIAN, per, Zhur Neorgan Khim, Vol III,
No 3, Mar 1958, pp 750-755.

ATIC F-TS-9531/V

Sci - Chem

Jul 59

91,160

(FDD 22015)

Review of A. P. Timofeyev's Book: "Integration
of Functions," by R. O. Kus'min, 9 pp.

RUSSIAN, no per, Sov Kniga, No 10, Moscow,
Oct 1948, pp 19-22.

USSR
Sci - Mathematics
CTS 68/May 55

CIA/FDD/U-6706

25, 101

Dynamic Properties of p-n-p-n Devices, by
V. A.Kuz'min, V. A. Brazhnikov, 5 pp.
RUSSIAN, per, Radiotekh i Elektron, Vol VIII,
No 7, 1963.

LEGE

Sci

255,993

Apr 64

On the Calculation of Transistor Processes by
a Charge Method, by M. A. Abdiukhanov, G. N.
Berestovskiy, V. A. Kuz'min 14 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol V,
No 3, 1960, pp 450-459.

PP

Sci
Aug 61

167, 134

The Influence of Transistor Saturation Upon
the Multivibrator Operation, by V. A. Kuz'min,
~~9 pp.~~ *B. N. Vinogradov, 9 pp.*

RUSSIAN, per, Radiotekh i Elektron, Vol V,
No 3, 1960, pp 490-496.

PP

Sci
Aug 61

167, 137

Calculation of Pulse Duration in a Transistor
Blocking Oscillator, by V. A. Kuz'min, 8 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol V, No 3,
1960, pp 497-501.

PP

Sci
Aug 61

167,138

(NY-4341)

Saturation Conditions in Semiconductor Triode:
With Large Signals, by V. A. Kur'min, 23 pp.

RUSSIAN, per, Iz Vysshikh Ncheb Zaved, MVO SSS
Ser Radiotekh, Vol II, No 5, 1959.

JPRS 5527

Sci - Electron

Oct 60

128,327

Angular Distributions of High-Energy Muons in the
Atmosphere and Their Production Mechanism, by
G. T. Zatsepin, V. A. Kuz'min, 7 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIX,
No 6 (12), 1960, pp 1677-1685.

AIP
Soviet Phys - JETP
Vol XII, No 6

Sci

160, 231

Jul 61

Volt-Ampere Characteristics of p-n-p-n-Type Semiconductor
Devices in the "On" Condition, by V. A. Kuz'min, 7 pp.

RUSSIAN, per, Radiotekh i Elektronika, No 1, 1963.

IEEE

Sci -
Dec 63

244,011

On the Operation of Semiconductor Triodes in
the Saturation Region, by V. A. Kuz'min,
V. I. Shveikin, 8 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol III,
No 10, 1958, pp 1269-1273.

Pergamon Press

Sci

Apr 60

113 681
/

(DC-4433)

An Improved Design for Shielding the Maintenance
Cable of an Antenna Mast, by V. A. Kuz'min, A. S.
Repin, 2 pp.

RUSSIAN, per, Vestnik Svyazi, No 5, 1947, p 13.

JPRS 6302

Sci

Mar 61

study, With the Aid of Labeled Atoms, of the Reaction
Mechanism of the Oxidation of Methane. Mechanism of the
Formation of Carbon Monoxide, by I. N. Antonova, V. A.
Luzmin, R. I. Moshkina, A. B. Kalbandyan, M. B. Reiman,
I. Feklisov, 4 pp.

RUSSIAN, bimc per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
no 5, Sep/Oct 1955, pp ~~485-488~~: CIA 542763 C, reel 3

789-792

Consultants Bureau

ci - Chemistry

37,933

Aug 1956

A High-Speed Electronic Counter With a Printing
Adapter, by V. F. Kuz'min, S. S. Matyuhin, 7 pp.
k

RUSSIAN, per, Pribory i Tekh Eksper, No 5, 1960,
pp 46-51.

ISA

Sci

22 Jun 62

200,089

Conjugate Addition Reactions of Halogens to Olefins.
V. Nitrogen β -Halocalkylation, by A. I. Titov,
V. G. Kuzmin, 2 4 pp.

Full tr

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 1, 1956,
pp 180-183. CIA 9000404 C, Reel No 21

Consultants Bureau
Sci - Chemistry
Sep 56 CTS

38,612

Conjugated Reactions for the Addition of Halogens
to Olefins. IV. Preparation of the β -Haloethyl Esters
of Formic, Acetic, Chloroacetic and Trichloroacetic
Acids, A. I. Titov, F. L. Maklydev, V. G. Kuzmin, 4 p

RUSSIAN, no per, Zhur Obshch Khim SSSR, Vol XXV,
No 4, Apr 1955, pp 744-746. CIA C 39500

Consultants Bureau

Scientific - Chemistry
Nov 55 CTS/DEX

28 588

Causes of the Formation of "Rolled-In" Scale
During Rolling (of Steel), by V. I. Kuz'min.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Chern. Metal.
No 6, 1963, pp 96-99,.

HB 6002

Mat & Met
Oct 63

345, 184

The Effect of Speed on Certain Factors in Rolling
Aluminum and Copper, by D.I. Starchenko and
V.I. Kuz'min, 6 pp.

RUSSIAN, per, Tsvetnye Metally, Vol IV, No 2,
1963, pp 62-67.

PS

Sci
Jun 64

261, 365

Textbook On The History of The USSR, by M.F. Anderson,
Y.I. Kuz'min, M.D. Stuchebnikova, N.I. Statgin, 22 pp.

RUSSIAN, no per, Voprosy istorii KPCC, No 1, Moscow,
Jan-Feb 1959, pp 180-190.

JPRS: 605-D
CSO: 1645/19-D

USSR

Soc

Mar 59:

82,783

Preparation of Suspensions with Spherical Particles,
by A. P. Zhdanov and V. N. Kus'min, 3 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVIII, No 5,
1958, pp 1118-1120.

Amer Inst of Phys
Sov Phys - Tech Phys
Vol III, No 5

Sci - Phys

Feb 59

80,693

(DC-2700/66).

Correct Selection of Sites for Agricultural Plants,
by V. P. Kuz'min,

RUSSIAN, np, Sel'skaya Zhizn', No 63, 15 Mar 1961,
p 2.

*JPRS

USSR

Econ

31 Mar 61

Standardization and Normalization in Machine-
Building, by A. I. Baranov, V. V. Kuzmin, 5 pp.

RUSSIAN, per, Vest Mash, Vol XXXVI, No 7, 1956,
pp 89, 90. CIA 650542

ATIC F-IS-9451/III

USSR
Econ
Nov 59

102, 407

The Virus of Foot and Mouth, by V. V. Kuz'min, 4 pp.

Full translation.

RUSSIAN, bk, Veterinarnaia Mikrobiologiya, Moscow/
Leningrad, 1943, pp 307-309. CIA 9004202

USDA Tr 95

USSR

Scientific - Medicine

CTS/DEX

3769

The Virus of Rinderpest, by V. V. Kuzmin.

bk
RUSSIAN, ~~MEM~~, Veterinarnaja Mikrobiologija,
1948, pp 312-314.

USDA

Scientific - Biology

May CTS/DEX

12,632

The Diseases of Pigs: Hog Cholera, by V. V.
~~Kuz'min~~, V. N. Cheredkov, I. Ya. Gurevich,
4 pp.

bk
RUSSIAN, ~~SEE~~, Spravochnik Veterinarnogo Vracha,
Moscow-Leningrad, 1950, pp 105-107.

Sci Trans Center
RT 1544

20,400

Scientific - Biology

Dec 54 GTS/DEX

77
A Laser Gyroscope with Quartz Resonator, by
M. S. Slachobin, Ye. I. Kuz'min, 2 pp.
RUSSIAN, Patent No 172000 (891000/26-25).
Class 21f, 90; 62c, 320. Mar 1968.
AIR/PTD/RT-67-111

Ye. I. Kuz'min

Sci-Figs
Jan 69

370,840

SOCIAL PSYCHOLOGY, BY YE. S. REBNIK, 7 PP.

RUSSIAN, PER, VOPROSY PSYKOLOGII, NO 1, 1963,
PP 142-145.

JUNE 1966

SCI - MISC/PSYCHOLOGY

MAY 63

231,017
200000

Construction of Property - Composition Diagrams
for Multicomponent Equilibrium Systems, by
Yu. A. Kuz'min, 9 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIII, No 10,
1959, pp 2271-2280

Cleaver-Hume 4 66

Sci
Aug 60

122,288

Diffraction of Electromagnetic Waves on a Finite
Paraboloid (Axially Symmetric Fields), by Yu. N.
Kuz'min, 8 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXIX, No 11, 1959,
pp 1304-1311.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol IV, No 11

Sci
Jun 60

117,704

Semi-Automatic Welding With Combined Flux and
Gas Shielding, by B. D. Malyahov, Yu. P. Kus'min,
3 pp.

RUSSIAN, per, Avtomat Svarka, No 12, 1961,
pp 68-72.

BIRA

Sci

Nov 62

216,504

On the Supposed Azgir Fault in the Southern Part of
the Ural Volga Interfluve, by V. S. Zhuravlev
Yu. Ya. Kuzmin, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 2,
1961, pp 387-390.

AGI

sci

May 61

153, 146

The Epidemiology of Type A₂ Influenza on the Basis
of Data From Stalingrad in 1957, by A. V. Dubakina,
E. E. Kushnareva, A. I. Kuz'mina, L. I. Trashchenko,
4 pp.

RUSSIAN, per, Voprosy Virusologii, Vol IV, No 1,
1959, pp 23-27.

Pergamon Press

Sci

May 60

67
4/18/113

The Behavior of an Aluminum Anode in Galvanic Cells
With an Alkaline Electrolyte, by A. V. Kuz'mina,
L. L. Kuz'min Gpp

RUSSIAN, per, Zhur Prik Khim, Vol XXXVI, No 2, 1968,
pp 356-361.

CB

245,957

Sci
Jan 64

(DC-2700/66)

Correct Selection of Sites for Agricultural Plants
by B. P. Kuz'mina, 4 pp.

RUSSIAN, np, Sel'akaya Zhizn', No 63, 15 Mar 1961
pp 2.

JPRS 8685

USSR

Econ

Aug 61

162,329

Mechanical Properties of Casein Films, by V. I.
Eliseyeva, E. V. Kuz'mina, 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXI, No 8, 1958,
pp 1245-1251.

Consultants Bureau

Sci - Chem

Aug 59

XX - 780

94, 676

A Linear Theory of Double-Beam Amplifiers with
Backward Wave Tubes and Travelling Wave Tubes, by
V. M. Lonukhin, A. S. Roshal', G. A. Kuzmina,
19 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol V, No 11,
1960, pp 1837-1847.

PP

172,826

Sci

Oct 61

Noise in Double-Beam Tubes Produced by Shot
Fluctuation in the Beams, by V. I. Kanavets,
G. A. Kuzmina, V. M. Lopukhin, 8 pp.

RUSSIAN, per, Radiotekh i Elektron, vol III, No 6,
1958, pp ~~781~~ 800-805.

FP

Sci - Electron
Oct 59

99,037

KUZMINA, K.

Kachestvennaya stal, vol. 4, No. 7, 2 figures,
400 words; 1936.

Intermittent Tempering of High-Speed Tools.

Brutcher Trans, Order No. 503, \$1.00.

A 6546

Synthesis of Mercapto-~~amino~~ Compounds. II. Synthesis
of 11-Amino-10-Mercaptoundecanoic Acid and Related
Compounds, by Yu. V. Markova, N. K. Kuzmina and N.
N. Shchukina, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 5, 1957,
pp 1274, 1275.

Consultants Bureau

Sci - Chem
Sep 58

72,872

Thiazoline and Thiazolidine Series. I. Alkylation
of 2-Aminothiazoline, by K. K. Kuz'mina and N. G.
Ostroumova, p. 5

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 10,
1962, pp. 3215 - 3219

CB

340, 454

Sci

Aug 63

Synthesis of Mercaptoamino Compounds. I.
Synthesis of 11-Amino-10-Hydroxyundecanoic
Acid and Related Compounds, by Yu. V. Markova,
K. K. Kuzmina and M. N. Shchukina, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII,
No 5, 1957, pp 1270-1283.

Consultants Bureau

Sci - Chem

Sep 58

72,871

Synthesis of Esters of Undecylenic Acid and Some
of Its Derivatives, by Yu. V. Markova, K. K.
Kuz'mina, 3 pp.

RUSSIAN, per, Zhur Opahch Khim, Vol XXX, No 3, 1960,
pp 1037-1039.

CB

Sci -
Apr 61

147,599

Synthesis of Mercapto Amino Compounds. IV. Synthesis
of β -Mercaptoethylamine and 1-Amino-2-Mercaptobutane,
by Yu. V. Markova, K. K. Kuz'mina, M. N. Shchukina,
4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXI, No 3, 1960,
pp 1039-1042.

CB

Sci -
Apr 61

147,600

Isoquinoline Compounds. VII. Synthesis of
B-(a'-Diethylacetal)-Propylglutaric Acid, by
M. S. Bainova, R. P. Evtugneva, R. S. Livshits,
K. K. Kuzmina, N. A. Preobrazhenaky, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII,
No 1, 1953, pp 149-152.

Consultants Bureau

Scientific - Chemistry CTS/DEX

18,026

Investigation of forsterite siphon brick after
operation, by F. Z. Dolkart, L. A. Kuz'mina, 3 pp.

RUSSIAN, per, Ogneupary, No 9, 10, 1960,
pp 478-483.

Acta Metallurgica

Sci

186, 125

Mar 62

Magnesite From Safonikha Deposit, by K. F.
Vasil'yeva, L. A. Kuz'mina, 4 pp.

RUSSIAN, per, Ogneupory, No 4, 1960,
pp 175-179.

Acta Metallurgica

Sci
Aug 61

167, 046

The Rate of Silt Deposition in the Indian
Ocean, by V. I. Baranov, L. A. Kuzmina., 10 pp.

RUSSIAN, per, Geokhimiya, No 2, 1958, pp 99-107^b.

The Geochemical Society

Sci - Geophys

Feb 59

81,875-

Determination of Uranium, Thorium and Ionium in
Sea Silt, by L. A. Kus'mina, 8 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XIII, No 1,
1958, pp 100-106.

Consultants Bureau

Sci - Chem

Jan 59

79,842

Application of C^{14} to a Study of Photoreduction and
Chemosynthesis by Green Algae, by M. V. Ulubekova,
L. A. Kuz'mina, 4 pp.

RUSSIAN, per, Dok Ak Nauk BSSR, Vol XCIII, 1953,
pp 915-917.

SLA Tr R-1301

Sci

Jun 58

65, 855

The Use of Ion-Exchange for the Study of
Complex Compounds, I. Ethylenediamine
Complex of Nickel, by S. Ya. Klovich,
L. G. Kas'mina, 6 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III,
No 7, 1958, pp 1581-1586.

ABC-tr-4455
FL-480

Sci
May 68
PST 377

195,331

The Use of Ion-Exchange for the Study of
Complex Compounds. II. Nickel Hexammine
Complex, by S. Ya. Klovish, L. O. Max'mina,
6 pp.

RUSSIAN, per, Zhur Georgen Khim, Vol XII,
No 7, 1958, pp 1525-1528.

ANC-tr-4455
FL-480

Sci
May 68
PST 377

195,338

Study of the Inversion of Adsorption Series
in the Ultra-Low Concentration Region With
the Aid of Tracer Atoms, by S. Yu. Elovich,
L. G. Kuznina, 7 pp.

Full tr

RUSSIAN, bino per, Kolloid Zhur, Vol XVIII, No 3,
1956, pp 268-275.

Consultants Bureau

Sci - Chemistry
Jan 57 CTS

42,256

Study of the Polycondensation of Glycylglycine Ethyl,
by T. D. Kozarenko, K. T. Poroshin, M. G. Kuz'mina,
3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 9,
1959, pp 1663-1664.

CB

Sci -
May 61

152,808

Electronic Transmitter for Standard Telegraph
Signals, by M. G. Kuz'mina, 5 pp.

RUSSIAN, per, Vest Svyazi, No 12, 1959, pp 5, 6.

USASIA: SC-75b/60

Sci - Elec

Oct 60

Hydro- and Hemodynamic Properties of Artificial
Heart Valves, by N. S. Kuznetsov, 7 pp.
RUSSIAN, par, *Cardiologia*, Vol VI, No 6,
Nov-Dec 1964, pp 101-106.
JPRS 28365

P 65

Sci-Biol & Med
Feb 65

275,033

Automatic Closed Orbit Control, by A. A. Vasil'ev,
N. I. Buz'mina, 15 pp.

RUSSIAN, per, Radiotekhnicheskiy Institut Akad Nauk
SSR, 1961.

AEC-NP-Tr-932

Sci - Incl Sci

Jun 63

236,225

New Method for Disinfection of Raw Hides ¹infected
With Foot-and-Mouth Disease, by I. I. Luchin, N. I.
Kiz'mina.

RUSSIAN, per, Legkaya Promyshlennost, Vol XV, No 5,
May 1955, pp 39, 40. CIA 9013124

USDA

Sci - Medicine
Oct 57

54,152

A Study of the Composition of Silver-Thiourea
Complexes Formed During Amperometric Titration,
by N. R. Kuz'mina, O. A. Songina, 5 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVIII, No 3,
1963, pp 323-328.

CB

Sci

Feb 64

249,023

Study of Precipitation Reactions of Ferricyanides on Nickel,
Zinc and Copper by the Amperometric Method, by N. G.
Chovnyk, N. N. Kuz'mina.

RUSSIAN, bimo per, Zhur Anal Khim, Vol IV, No 2, 1949,
pp 96 - 102.

AEC Tr 462

Sci - Chemistry

Sci Mus Lib 50/0512

June 1951. CTS

A. 7670

CHOVNYK, N. G.
KUZ'MINA, N. N.
GELKINA, A. N.
STARIK, B. Ya.

Amperometric Determination of Some Basic Components
of Electrolytes of Baths for the Electro-Deposition
of Metals.

RUSSIAN, Mo per, ^{May}Zavod Lab, Vol XV, 1949, pp 517 - 522.
1

SEC Tr 461

Sci Mus Lib 50/0511

A-4237

Discrimination of Interfering Surface Waves Created by
Underground Ejection Blasts, by N. V. Muz'mina, 8 pp.

ISSIAN, per, Iz Ak Bank SSSR, Seriya Geofiz, No 6, 1963,
C-888.

~~CH~~
AGU

241,820

no 63

The Use of Converted Waves in the Study of the
Structure of the Earth's Crust in the Southeastern
Portions of the Main Caucasus Range, by N. V.
Kuz'mina, 10 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 7, 1959, pp 1036-1045.

Amer Geophys Union

Sci
Aug 60

124,430

The Structure of the Lipoprotein of the Gray
Matter of Animal Brains, By S. V. Nedsvetskiy
and S. E. Kuz'mina, 3 pp.

RUSSIAN, per, Biokhim, Vol XIV, No 2, 1960,
pp 251-254

CB

Sci

132,450

Nov 60

Structural Organization of Inferior
Mesenteric Ganglion, by S. V. Kuz'mina.
RUSSIAN, per, Arkhiv Anatomii Gistologii i
Embriologii, Vol 45, No 9, 1963, pp 51ff.
FASEB

S. V. Kuz'mina

Sci-B&M
Jul 66

306,442

TT-64-13861

Kuz'mina, T. R.
ELECTROCHEMICAL PROPERTIES OF THE BLOOD
OF CATS DURING DEATH FROM ACUTE BLOOD
LOSS AND SUBSEQUENT RESUSCITATION. [1963]
[12p] 10refs FASEB Ms no.: 5554-3.
Order from OTS, SLA, or ETC \$1.60 TT-64-13861

Trans. of Leningrad U. Vestnik (USSR) 1963, [v. 18]
no. 3 [Seriya Biologii] no. 1, p. 109-115.

DESCRIPTORS: *Blood chemistry. Electrical
properties, Hemorrhage, Cats.

(Biological Sciences--Physiology, TT, v. 11, no. 6)

- I. Kuz'mina, T. R.
- II. FASEB-S-554-3
- III. Federation of American
Societies for Experi-
mental Biology,
Washington, D. C.
- IV. Scripta Technica, Inc.,
Washington, D. C.

73675

Office of Technical Services

Coke Formation During Destructive Catalytic
Hydrogenation of Masut, by Ya. R. Katsobashvili,
E. P. Volynskiy, T. N. Kuz'mina, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 11,
1959, pp 2597-2599.

CE

Sci

132, 255

Nov 60

(SF-224)

THE EXPERIENCE OF APPLYING SOME PHYSIOLOGICAL
METHODS OF RESEARCH FOR HYGIENIC EVALUATION OF
AGRICULTURAL LABOR OF SCHOOL CHILDREN, BY
I. D. DUBINSKAYA , V. K. MEYMINA, 9 PP.

RUSSIAN, PER, GIGIYENA I SANITARIYA, VOL XXVII,
NO 3, 1968, PP 28-33.

JPRS 14,345

SCI 80C
14 20

808,150

High-Productivity Tools and Equipment, by V. V. Ruzhnikov,
228 p.
USSR, 1964, 77 pages, 1964, 1964, 1964, 1964,
Gosstatizdat, 1964, 77 p. 1964, 1964, 1964, 1964

FTD-TT-42-100

Sci - Eng
Feb 64

196, 1964

Sulfonation Reaction. XLVI. Equilibrium Between
Toluenetrisulfonic Acid and Its Trichloride, by A. A.
Spryskov, Yu. L. Kuzmina, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 1,
1958, pp 184-186.

Consultants Bureau

Sci - Chem
Apr 59

84,205

Study of the Etiological Characteristics
of Dysentery, by V. M. Shul'zhenko,
S. R. Enkler, Yu. V. Kuz'mina, R. P.
Kogan

RUSSIAN, no por, Voenno Med Zhur, No 9,
Moscow, Sep 1958, pp 53-55

*del. - from
Jan 59*

US JPRS/NY 1108

79, 1643

Research on Sulfonation. XVIII. The Equilibrium Between p-Dichlorobenzenesulfonic Acid and Its Acid Chloride, by A. A. Spryskov, Yu. L. Kusmina, 3 pp.

Full translation.

RUSSIAN, per, Zhur Obsh & Khim, Vol XXI, No 10, Oct 1951, pp 1887-1890.

Consultants Bureau, ~~USSR~~

Oct 1951

USSR

Scientific - Chemistry

A 6547

Study of the Sulfonation Reaction. XXXIII.
Equilibrium Between Sulfonic Acids and Their
Acid Chlorides, by A. A. Spryskov, Yu. L.
Kuzmina, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIII, No 9,
USSR, Sep 1953, pp 1536-1538. CIA D 151000

Consultants Bureau

Scientific - Chemistry

CTS 64/Jan 55

20,934

A Study of Sulfonation Reactions. XVI. Equilibrium
between a Sulfo Acid and its Acid Chloride, by
A. A. Spryskov and Yu. L. Kusmina, 6 pp.

RUSSIAN, no per, Khur Obshch Khim, Vol XXI,
No 4, USSR, Apr 1951, pp 714-720.

Consultants Bureau
Vol 21, Apr 1951

A 6548

Collateral Blood Circulation With an Isolated
Ligature of the Frontal Descending Branch of the Left
Coronary Artery and in Conjunction With Stimulation
of the Peripheral Section of the Vagus Nerve, by
A. V. Kuzmina-Prigradova, 4 pp.

RUSSIAN, no per, Byul Eksper Biol i Med, Vol XLI,
No 10, Oct 1956, pp 67-70.

Consultants Bureau

Sci - Medicine
Jan 58

57,955

Improved Method of Manufacturing Rim Bands of
New Profile, by A. I. Kuzminov, G. D. Rozina,
3 pp.

RUSSIAN, per, Kauchuk i Rezina, Vol XX, No 10,
1961, pp 42-45.

RAPRA

Sci
Sep 62

210,826

Apparatus for Recording Motor and Sensory
Acts of the Operator in Automatic and
Semi-Automatic Control Systems, by
Ye. S. Zav'yalov, A. P. Kuz'minov, et al, 6 pp.
RUSSIAN, per, Voprosy Psikh. No 3, 1963,
pp 130-133.
JPRS 26014

42

Sci - B & M
Aug 64

265,905

Some Results and Problems of Observation under
Space Flight Conditions, by N. N. Kuznetsov, A. P.
Kuznetsov, 5 pp.

Результаты наблюдений и проблемы наблюдения в
условиях космического полета
и в условиях космического полета
ИЗДАНИЕ МОСКВА, 1964, 5 стр.

1964
Sci-Eng & Tech Ser
Vol 13

pb2

475,200

Some Results and Problems of Observation Under
Spaceflight Conditions, by M. M. Kosenkov, A. P. Kuz'minov
7 pp.

RUSSIAN, rpt, Third International Symposium on
Bioastronautics at San Antonio, Texas, 16-18 Nov.
1964, pMoscow, 1964, pp 3-7. 9695932
FTD-TT-65-1

p 16

Sci - Aero
Feb 65

274,070

Communist Morality and General Moral Standards, by
I. Kuz'min, 12 pp.
RUSSIAN, par, Komsomol, No 1, 1964, pp 84-91.

JPRS 33343

USSR
Doc
Mar 64

218, 809

Some Features of the Spontaneous Fission of U^{238} ,
by B. D. Kur'atnikov, L. S. Kutsayeva, V. G.
Besterov, L. I. Prokhorova, G. P. Sairenkin,
5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz,
Vol XXXVII, (10), No 2, 1969, pp 406-412
No 2(8), 1959.

Amer Inst of Phys
Sov Phys-JETP

Sci

119,076

Mar 60

Mean Number of Prompt Fission Neutrons in U^{238}
and Th^{232} , by B. D. Kuz'minov, 9 pp.

RUSSIAN, rpt, Nov 1959.

AEC tr-3944

Sci - Phys -

Apr 60

112,976

Average Number of Prompt Neutrons^{ns} in Fission of
Pu-240 by Neutrons With Energy 3.6 and 15 Mev, by
B. D. Kuz'minov, 6 pp.

RUSSIAN, bk, Sredneye Chislo Mgnovennykh Neitronov
pri Delenii Pu-240 Neitronami Energiei 3.6 Mev. k
i 15 Mev, 1960.

AEC Tr-4710

Sci - Nuc En Phys
Feb 62

182,504

The Number of Prompt Neutrons in the Fission of
U²³⁵, U²³⁸, Th²³², and Hg²³¹ By Fast Neutrons,
by B. D. Kuz'minov, L. S. Kutsayeva, I. I.
Bondarenko, 3 PP.

RUSSIAN, per, Atomnaya Energiya, Vol IV, No 2,
1958, p 187.

Consultants Bureau

Sci - Nuclear Phys

Jan 59

79,081

S-249/60

(NY-3901).

Certain Problems of Economic Theory in the Light
of Building Communism, by I. I. Kuzminov, 44 pp.

RUSSIAN, monograph, Nekotorye Voprosy Ekonomicheskoy
Teorii v Svete Zadach Kommunisticheskogo
Stroitel'stva, 1959, 59 pp.

JPRS 2759

USSR
Econ - Theory
Jun 60

118,394

An Example of a Dimensionally Deficient
Compactum, by V. Kuz'minov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXLI,
1961, pp 312-315.

Amer Math Soc

Sci

200, 847

Jun 62

The Prevention of Injuries in the
Garrison, by V. K. Kuz'minov, V. M.
Borshitenbinder, L. L. Rodnyanskiy

RUSSIAN, no per, Voenno Med Zhur, No 9,
Moscow, Sep 1958, pp 10-13

US JPRS/NY 1108

Sci - Med

Jan 59

79,631

Sci/Med
USSR / Econ

C

On the System of Sealing Bottled Milk (Contamination of Milk in Bottles Sealed With Cardboard Disks), by N. N. Zakharov, L. N. Einer, E. V. Kuz'minova.

RUSSIAN, no per, Gig i San, No 5, Medgiz, Moscow, 1950.

OQMG Tr
QMT-90

Feb cts

47-48

A-2096

with
Foreign Educators on Work/Pupils' Errors, by
I. A. Kasminskaya, 5 pp.

RUSSIAN, per, Sovet Pedagog, No 6, 1959, pp 87-96.

Internat'l Arts and
Sci Press
Vol I, No 10

USSR

Sec

96,530

See 59

(FDD 27550)

Treatment of Vegetative Dystonia With Ginseng Root,
by R. A. Kuz'minskaya, 4 pp.

RUSSIAN, bino per, Nevrologi i Psikhiat. N Vol XVIII,
No 2, Moscow, Mar/Apr 1949, pp 62, 63.

SEE CIA/FDD U-8506

sci - Medicine, neuropathology 38,216

Proposed Correction of the Present Method of
Supplying Stores, by Nikodem Kuzminski, 7pp
POLISH, per, Gospodarka Planowa, Warsaw, No 8-9,
Aug-Sep, 1964, pp 100-103
JPRS 27429

EEur-Poland
Econ
Jan 65

271,157

We Learn the Art of Flying from our Commanders, by
A. P. Kuz'minskiy, V. G. Koshelev, P. M. Yartsev,
7 pp.

RUSSIAN, per, Vest Vos Flota, No 12, 1958,
pp 32-35.

ATEC

Sci - Aeronautics
Aug 59

94,983

Action of Nuclear Radiation on Polymer
Materials, by V. L. Karpev, A. S. Kuz-
minskiy. 107

RUSSIAS, per, Trudy Vses Konf po Primen
Radioaktivnykh i Stabilnykh Izoto pov i
Izlucheniy v Narodnom Khoz i Nauke Izotopy
i Izluheniya v Zhimiy 1957, 1958, pp 138-
140.

AIR/FTD/RT-23-688-68

A. S. Kuzminskiy

Sci-Phys
Apr 69

380.362